## What is claimed is:

1. A method for managing information, the method comprising:
storing object data of more than one type in a common format;
storing a specific format for each type of object data;
storing a plurality of filters; and

converting the object data between the common general format stored in the object management unit and the specific format for retrieval utilizing a respective one of the filters stored in the filter management unit, wherein the object data has filter identifiers and each filter identifier respectively specifies a corresponding one of the filters.

2. An information management system comprising:

an object management unit configured to store object data of more than one type in a common format;

- a format management unit configured to store a specific format for each type of object data;
  - a filter management unit configured to store a plurality of filters; and
- a data management control unit configured to convert the object data between the common general format stored in the object management unit and the specific format for retrieval utilizing a respective one of the filters stored in the filter managing unit, wherein the object data has filter identifiers and each filter identifier respectively specifies a corresponding one of the filters.
- 3. A search method for using a database, the method comprising organizing a plurality of data elements within the database such that the data is locatable without a separate index.

- 4. The method as recited in claim 3, further comprising performing either an absolute search or a probability search.
- 5. The method as recited in claim 3, wherein query keys do not have to be provided in any fixed sequence in order to get the same results.
- 6. The method as recited in claim 3, further comprising storing an element of data in a linearized structure.
- 7. The method as recited in claim 3, further comprising linking a plurality of data elements within the database to one another.
- 8. The method as recited in claim 3, further comprising automatically linking a plurality of explicitly related data elements within the database to one another.
- 9. The method as recited in claim 3, further comprising manually linking a plurality of implicitly related data elements within the database to one another.
  - 10. The method as recited in claim 3, further comprising: adding at least one data element to the database; and

wherein no predefined field for the data element exists at the time that the data element is added.

11. The method as recited in claim 3, further comprising:

adding at least one data element to the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

12. The method as recited in claim 3, further comprising:

adding at least one data element to the database;

linking the added data element to at least one other data element within the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

13. The method as recited in claim 3, further comprising:

adding at least one data element to the database;

automatically linking the added data element of at least one explicitly related data element within the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

14. The method as recited in claim 3, further comprising:

adding at least one data element to the database;

manually linking the added data element to at least one implicitly related data element within the database:

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

15. The method as recited in claim 3, further comprising:

linking a plurality of data elements within the database to one another; and

wherein such linking is facilitate by assigning a common number to linked data elements.

- 16. The method as recited in claim 3, wherein the data elements are not erased from the database.
- 17. The method as recited in claim 3, wherein the data elements are not erased from the database until a explicit command to do so is issued.
  - 18. The method as recited in claim 3, wherein the data elements comprise objects.
- 19. The method as recited in claim 3, wherein the data elements comprise object data of more than one kind.
- 20. The method as recited in claim 3, wherein the data elements comprise object data of more than one kind stored in a common format regardless of the kind of the object data.

- 21. The method as recited in claim 3, further comprising storing information representative of the kind of object data in the database.
- 22. The method as recited in claim 3, further comprising converting object data from a native format into a common format for storage in the database.
- 23. The method as recited in claim 3, further comprising converting object data stored within the database from a common format into a format suitable for use of the object data by an application.
- 24. The method as recited in claim 3, further comprising converting object data stored within the database from a common format into a native format of the object data.
  - 25. The method as recited in claim 3, further comprising:

converting object data stored within the database from a common format into a native format of the object data; and

wherein the object data stored within the database is converted from the common format into the native format via a filter selected from a plurality of filter via a filter identified associated with the object data.

- 26. A data structure for use in a database, the data structure comprising a plurality of data elements organized within the database such that the data is locatable without a separate index.
- 27. The data structure as recited in claim 26, wherein a plurality of data elements within the database are linked to one another.
- 28. The data structure as recited in claim 26, wherein a plurality of explicitly related data elements within the database are automatically linked to one another.
- 29. The data structure as recited in claim 26, wherein a plurality of implicitly related data elements within the database are manually linked to one another.

30. The data structure as recited in claim 26, wherein:

adding at least one data element to the database; and

wherein no predefined field for the data element exists at the time that the data element is added.

31. The data structure as recited in claim 26, further comprising:

at least one data element has been added to the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

32. The data structure as recited in claim 26, wherein:

at least one data element has been added to the database;

the added data element is linked to at least one other data element within the database;

wherein no predefined field for the data element existed at the time that the data element was added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

33. The data structure as recited in claim 26, wherein:

at least one data element has been added to the database;

the added data element has been linked to at least one explicitly related data element within the database;

wherein no predefined field for the data element existed at the time that the data element was added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

34. The data structure as recited in claim 26, wherein:

at least one data element has been added to the database;

the added data element the data element has been linked to at least one implicitly related data element within the database;

wherein no predefined field for the data element existed at the time that the data element was added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

35. The data structure as recited in claim 26, wherein:

a plurality of data elements within the database are linked to one another; and

wherein such linking is facilitate by assigning a common number to linked data elements.

- 36. The data structure as recited in claim 26, wherein the data elements are not erased from the database.
- 37. The data structure as recited in claim 26, wherein the data elements are not erased from the database until a explicit command to do so is issued.
  - 38. The data structure as recited in claim 26, wherein the data elements comprise objects.
- 39. The data structure as recited in claim 26, wherein the data elements comprise object data of more than one kind.
- 40. The data structure as recited in claim 26, wherein the data elements comprise object data of more than one kind stored in a common format regardless of the kind of the object data.
- 41. The data structure as recited in claim 26, wherein information representative of the kind of object data is stored in the database.
- 42. The data structure as recited in claim 26, wherein object data is converted from a native format into a common format for storage in the database.
- 43. The data structure as recited in claim 26, wherein object data stored within the database is converted from a common format into a format suitable for use of the object data by an application.
- 44. The data structure as recited in claim 26, where object data stored within the database is converted from a common format into a native format of the object data.
  - 45. The data structure as recited in claim 26, wherein:

object data stored within the database is converted from a common format into a native format of the object data; and

wherein the object data stored within the database is converted from the common format into the native format via a filter selected from a plurality of filter via a filter identified associated with the object data.

46. An information management system comprising:

an organizer configured to organize a plurality of data elements within the database such that the data is locatable without a separate index;

a locator configured to locate a desired data element in response to a query; and retrieving the located data element.

- 47. The information management system as recited in claim 46, further comprising a linker configured to link a plurality of data elements within the database to one another.
- 48. The information management system as recited in claim 46, further comprising an automatic linker configured to automatically link a plurality of explicitly related data elements within the database to one another.
- 49. The information management system as recited in claim 46, further comprising a manual linker configured to manually linking a plurality of implicitly related data elements within the database to one another.
- 50. The information management system as recited in claim 46, further comprising:

  an input device configured to add at least one data element to the database; and

  wherein no predefined field for the data element exists at the time that the data
  element is added.
  - 51. The information management system as recited in claim 46, further comprising: an input device configured to add at least one data element to the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

52. The information management system as recited in claim 46, further comprising:

an input device configured to add at least one data element to the database;

linking the added data element to at least one other data element within the database;

wherein no predefined field for the data element exists at the time that the data

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

element is added; and

53. The information management system as recited in claim 46, further comprising: an input device configured to add at least one data element to the database;

an automatic linker configured to automatically link the added data element of at least one explicitly related data element within the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

54. The information management system as recited in claim 46, further comprising:

an input device configured to add at least one data element to the database;

a manual linker configured to manually link the added data element to at least one implicitly related data element within the database;

wherein no predefined field for the data element exists at the time that the data element is added; and

wherein the added data element is organized within the database in a manner which facilitates subsequent location and retrieval of the added data element without the use of a separate index.

55. The information management system as recited in claim 46, further comprising:

a linker configured to link a plurality of data elements within the database to one another; and

wherein such linking is facilitated by assigning a common number to linked data elements.

- 56. The information management system as recited in claim 46, wherein the data elements are not erased from the database.
- 57. The information management system as recited in claim 46, wherein the data elements are not erased from the database until a explicit command to do so is issued.
- 58. The information management system as recited in claim 46, wherein the data elements comprise objects.
- 59. The information management system as recited in claim 46, wherein the data elements comprise object data of more than one kind.

- 60. The information management system as recited in claim 46, wherein the data elements comprise object data of more than one kind stored in a common format regardless of the kind of the object data.
- 61. The information management system as recited in claim 46, further comprising a memory configured to store information representative of the kind of object data in the database.
- 62. The information management system as recited in claim 46, further comprising a format converter configured to convert object data from a native format into a common format for storage in the database.
- 63. The information management system as recited in claim 46, further comprising a format converter configured to convert object data stored within the database from a common format into a format suitable for use of the object data by an application.
- 64. The information management system as recited in claim 46, further comprising a format converter configured to convert object data stored within the database from a common format into a native format of the object data.
  - 65. The information management system as recited in claim 46, further comprising:

a format converter configured to convert object data stored within the database from a common format into a native format of the object data; and

wherein the object data stored within the database is converted from the common format into the native format via a filter selected from a plurality of filter via a filter identified associated with the object data.